

**KY COMMUNITY AND TECHNICAL COLLEGE SYSTEM**  
**Proposed Projects Involving the General Fund (cash or bonds)**  
 (amounts in **bold** are the total budget)

**2016-2018**

(Projects listed by agency priority; descriptions are from the agency submission)

- 1 Expansion of Pikeville Campus Big Sandy CTC (Add'l) \$28,000,000**  
Construct an approximate 67,000-gross-square-foot expansion of the Pikeville Campus of Big Sandy Community and Technical College to provide additional classroom space and a parking structure. There is currently no room for expansion, and the possibility of acquiring additional adjoining property is not feasible. Therefore, the facility will be constructed on existing acreage and will be multi-storied and include a parking structure to replace parking displaced by construction. Renovation of existing space will also be part of the project scope. (C-O)
- 2 Const Comm Intergen Ctr (Add'l), Lees Hazard CTC \$8,700,000**  
The Intergenerational Center is a proposed 28,500-square-foot business, classrooms, and community center facility located on Hazard CTC's historic Lees Campus in Jackson, KY. Classroom space will be used in collaboration with the local school districts for dual credit courses with an emphasis in math and science. Classrooms will reduce the digital divide in this underserved region by supporting the college's Distance Learning Initiative (home based/distance based high paying jobs). While this community educational facility will serve Breathitt and residents in the college's eight county service area, its primary targeted audience is under-served Owsley, Lee, Wolfe, Breathitt, and northern Perry counties. This project may have some impact on adjacent structures and infrastructure in an effort to unify campus appearance and improve functionality. (C-O)
- 3 Const Arts & Hum Bldg Somerset CC North (Add'l) \$25,300,000**  
Construct an approximately 75,000-square-foot Arts and Humanities Building on the Somerset North Campus to support the college's arts programming and permit the expansion of the culinary arts program. In addition, general classroom space will be incorporated into the new facility. The centerpiece of the new facility will be a new 500-seat, state-of-the-art performance venue. Land acquisition may be needed to properly site the building for optimal impact. The project will also renovate approximately 6,000-square-feet in Stoner Hall, where the current performance venue is located. (C-O)
- 4 Const Newtown Campus, Phase II, Bluegrass CTC \$91,000,000**  
This project will construct an additional 270,000-square-feet of instructional and support space on the Bluegrass Community and Technical College, Newtown Campus. It is envisioned that multiple buildings will be constructed. These facilities will house general education classrooms, labs and faculty/staff offices, administrative offices and other auxiliary spaces. These facilities are needed to complete Phase 2 of the Master Plan for the build out of the BCTC Newtown Campus. (C-O)

Campus being developed on the site of the old Eastern State Hospital. This project will also include renovation of some of the facilities remaining on the campus. (C-O)

- 5 Const Advanced Manufacturing Center Ph I, JCTC \$33,400,000**  
This project will construct an Advanced Manufacturing and Information Technology Training Center for Jefferson Community and Technical College. This 80,000-square-foot project will focus intensively on advanced manufacturing, providing the specific programs, equipment, and state-of-the-art facilities needed by employers. The facility will permit the expansion of the enormously successful Kentucky Federation of Advanced Manufacturing Education (FAME) program into the metropolitan Louisville area. The scope of the project includes renovation of existing space from which programs will be relocated to the new facility. (C-O)
- 6 Renovate Southeastern Campus – Owensboro CTC \$3,000,000**  
This project will renovate and update both interior and exterior space at the OCTC Southeastern Campus. Space will be vacated by the welding program at the Southeastern Campus after the Advanced Technology Center, Phase 2 is completed. That space will be renovated for automotive training labs. (C-PI)
- 7 Renovate Main Bldg, Phase 2, Ashland CTC \$36,500,000**  
This requested project is to renovate and revitalize the original 150,000-square-foot building constructed in 1967 on the College Drive Campus. The renovation will address all aspects of the building with the exception of the HVAC system, which is currently being replaced through a \$10 million renovation project authorized by the 2014 General Assembly as part of the KCTCS Build Smart initiative. (C-PI)
- 8 Const Muhlenberg Campus Ph 2 – Madisonville CC \$15,200,000**  
This project will make all provision for the design and construction of Phase 2 of the Madisonville CC, Muhlenberg County Campus. A \$200,000 grant from the Felix Martin Foundation has allowed the college to beginning planning for the project. Phase 2 will encompass approximately 40,000-square-feet and will include an industrial training area, testing area, additional classroom space, multi-purpose space and offices. Site and utility development, including parking, lighting, and landscaping shall be provided. (C-O)
- 9 Const Urban Campus Phase 2, Gateway CTC \$33,000,000**  
This project will provide space an expansion of the Urban Metro Center operated by Gateway. This project will create an additional 70,000-gross-square-feet of instructional and support space as well as renovation of Two Rivers. The project may encompass land acquisition/development, facility design, construction, and renovation. The project will spur economic development of the core region and serve the most under-educated concentration of adults in the region. (C-O)
- 10 Construct Transpark Ph 2 – Southcentral KY CTC \$13,300,000**  
This project is for the construction of Phase 2 of the Transpark Campus of Southcentral KY CTC. The new building will encompass approximately 36,000-square-feet and will be similar in design to the existing 32,000-square-foot building on the campus, which is already owned by the college. Thus the Transpark Campus will be expanded to two nearly identical buildings. (C-O)

- 11 Renov Downtown Camp, Ph 2, Jefferson CTC \$42,900,000**  
This project will renovate the center section of the Seminary building into a conference facility for use by the college and the community. The project includes renovation of the science labs in the Hartford Tower, creation of new labs for biotechnology and anatomy and physiology, acquisition of equipment and furniture. The Hartford Building is a 104,000-square-foot facility constructed in 1971. The Seminary Building is an 80,000-square-foot facility constructed in 1901 as the Louisville Presbyterian Theological Seminary, and is on the National Register of Historic Places. These buildings have outdated technology in classrooms and labs, aging and inefficient infrastructure, and a portion of the Seminary Building has been closed by the State Fire Marshall because of numerous code deficiencies. (C-PI)
- 12 Renovate Downtown Campus – Owensboro CTC \$3,000,000**  
This project will renovate and update interior and exterior space at the OCTC Downtown Campus. Space will be vacated at the Downtown Campus after the Advanced Technology Center, Phase 2 is completed. The vacant lab space will be renovated for use as training facilities, including much needed flexible training space. The goal, with completion of this space, will yield an efficient facility with half of the building equipped to handle community, B&I training, adult education services, and conferencing. (C-O)
- 13 Renovate Administration Building – Maysville CTC \$11,800,000**  
This project will renovate approximately 55,000-gross-square-feet in the Administration Building at Maysville CTC. This project will make structural repairs as well as aid in energy savings and campus beautification. The structure has cracks in the walls and is in need of window replacement, brick replacement, weather proofing, and insulation. (C-PI)
- 14 Renov LRC Bldg, Hopkinsville CC \$4,900,000**  
This project includes renovating the existing 22,287-gross-square-foot Learning Resource Center to realign space more appropriately to accommodate current functions and to create better student access. Project will improve ADA accessibility and will upgrade the communications infrastructure. (C-PI)
- 15 Const Allied Hlth Bldg, Phase 2 – West KY CTC \$11,600,000**  
The intent of this project is to construct a new 30,000-gross-square-foot facility to house expansion and growth of allied health programs beyond the capacity of the current facility which was built in 1992. (C-O)
- 16 Renovate Sullivan Tech Ctr. Henderson CC \$4,900,000**  
The intent of this project is to renovate the Watkins Training Lab within the Sullivan Technology Center on the Henderson Community College Campus. When the Sullivan Technology Center was constructed in 2008, The Watkins Training Lab, a 7,060-square-foot two-story open area, was conceived as a space where local industry could temporarily install new equipment to conduct training before moving it into the company facility. This space has not been utilized in this way and has become a meeting room and storage area. The renovation will divide the space horizontally with a second floor, and will add 7,500-square-feet. (C-PI)

- 17 Renovate 300 Occup Tech Bldg. Elizabethtown CTC \$12,600,000**  
This request is to renovate section 300 of the Occupational Technical Building. This section of the building was constructed in 1985. Periodic improvements/renovations have been made to the building over the years but major improvements/renovations are needed to provide a learning and working environment that is conducive. This 30-year-old facility lacks space to accommodate the expansion of programs or addition of new programs. The electrical, mechanical and plumbing systems all need upgrades as do most of the interior finishes including flooring. The renovation will also include replacement of the roof and exterior windows. Restrooms will include fixture and floor renovations to bring them in line with ADA compliance. (C-PI)
- 18 Renovate Main Campus Bldgs. – Southcentral KY CTC \$10,600,000**  
Southcentral Kentucky Community and Technical College is requesting funding for the renovation of Buildings A, D, and J on its main campus in Bowling Green. The renovations will encompass approximately 46,000-square-feet and will focus on better aligning space on the campus to more effectively serve students, faculty, and staff of the college. (C-PI)
- 19 Const Extension Ctr – Russell Co, Somerset CC \$18,600,000**  
Construct a new, approximately 52,000-square-foot building at the Somerset Community College (SCC) Russell Center to replace the existing, outdated building. SCC presently serves a large population of students in the Russell County area, in an existing facility constructed in the 1940's that is in such poor condition that renovation is not cost effective. Total replacement is necessary. The facility will provide postsecondary educational programming, both technical and academic in nature, to the region's residents who cannot, or choose not to, travel some distance to continue their education. (C-O)
- 20 Renovate Roberts Drive North Campus, Ashland CTC \$5,600,000**  
This project will renovate the 48,000-square-foot Roberts Drive North Campus of Ashland Community and Technical College. The buildings were constructed in 1984 and have had little renovation since. The buildings house the Diesel Technology and Automotive Technology programs and the Workforce Solutions program. Improvements will include: HVAC upgrades, installation of a security system, replacing the exterior windows, energy efficient lighting upgrades, excavating and replacing the asphalt parking lot, repairs to the sewer drains, resurfacing the shop floors, replacing the overhead doors, coating all roofing, replacing gutters, and painting the interior and exterior. (C-PI)
- 21 Renovate Whitesburg High School-Southeast KY CTC \$23,000,000**  
This project will acquire and renovate the vacated old Whitesburg High School facility. The renovation will involve approximately 92,000-square-foot of existing buildings. The location will provide the Whitesburg Campus more visibility to the community and to the region. The current Whitesburg Campus has limited parking. The new location will provide significantly more student parking. Plans are to house allied health programs, grill, child care center, and new programming. In addition, we propose to construct a STEM-H (Science, Technology, Engineering, Mathematics, and Health) laboratory complex. The STEM-H classrooms will have

three key areas: a traditional lecture space, a workshop/hands-on area, and a computer area. The goal is to create an environment that will help to facilitate learning by designing flexible spaces that allow students to focus on collaboration and innovation. (C-PI)

**22 Renov Student Center Bldg. Elizabethtown CTC \$4,300,000**

The purpose of this project is to renovate both the interior and exterior of a 45-year-old facility that has had very little upgrade or improvement made since its original construction. Project work would include refurbishing of bathrooms and showers, replace all windows and doors to improve efficiency, update the student lounge, grill and dining areas, and the fitness center. The renovation will also include converting the HVAC control system from a two-pipe system to a four-pipe system. (C-PI)

**23 Const Student Learning Center Hopkinsville CC \$20,200,000**

This facility will enable the college to provide new general education classroom space with up-to-date labs on the Hopkinsville Campus. The Student Learning and Activities Center will also include collaborative learning spaces for students, including a café, bookstore, veteran's lounge, wellness center, and upward bound. The Center will also include flexible general meeting space with a combination of small and large conference rooms. Approximately 15 faculty offices, associated seminar rooms and dedicated technology centers will enable students to gain increased access to a variety of learning opportunities. (C-O)

**24 Const 3rd Floor Addition to LRC, Madisonville CC \$5,000,000**

This project will construct an approximate 13,000-gross-square-foot third floor to an existing two story Learning Resource Center Building. The building was designed structurally for a third floor but was capped at two because of budget constraints. The third floor would provide classroom space and individualized performance areas for the fine arts program. (C-PI)

**25 Replace HVAC System Ph 1, Owensboro CTC \$3,500,000**

This project is the first phase of a three phase project, which, once completed, will retrofit the OCTC Main Campus HVAC System using efficient, sustainable technology. This project is necessary to renovate the aging HVAC systems. It will allow for the proper conditioning of the building and alleviate the periodic breakdowns and piecemeal repair of a system. (C-PI)

**26 Renov Admin Bldg Newtown Campus, Bluegrass CTC \$3,800,000**

The intent of this project is to renovate the BCTC Newtown Campus Administration Building to bring it into compliance with all building and life safety codes and to provide more useable space for the college. The historic 12,000-square-foot Administration building, constructed in 1896 is included in the campus master plan for renovation and use by BCTC. The scope of the renovation would include full renovation of the third floor ballroom open space, providing full accessibility to the building by adding an elevator tower to the exterior, full renovation of the first and second floors (building on the minor renovation completed in 2014), an upgrade of building plumbing and restroom facilities, and repair and cleaning of exterior masonry and windows. (C-PI)

- 27 Replace HVAC Units, Somerset CC South Campus** **\$2,200,000**  
The project will replace the rooftop the original HVAC units and controls on the roofs of Buildings 1, 2, 3, and 5 on the SCC Somerset South Campus. The units have deteriorated from usage and wear and tear to the point that they are always in need of maintenance. The housings of units have deteriorated and rusted, and rain enters the unit casings and leaks through the bottom of the units damaging the interior of the buildings. This creates a health and safety issue, and creates a problem for maintenance of the buildings. (C-PI)
- 28 Renov Learning Resource Center, Ashland CTC** **\$6,000,000**  
The renovations will focus on replacing the windows, upgrading the HVAC and plumbing systems, installing new storefronts, and updating interior finishes. The building has received no major upgrades since its construction. The 34,000-gross-square-foot facility was originally constructed in 1991 and houses the ACTC public library, facilities for MoSU, and the ACTC Conference Center. (C-PI)
- 29 Renov Big Sandy CTC Facilities – College-wide** **\$7,500,000**  
This project will renovate (except Hager Hill which will have a separate project request) the welding, auto body, and industrial maintenance shops on two campuses (Mayo and Pikeville), and upgrade ventilation systems. This project would include a general upgrade and expansion to general education classrooms and labs on all campuses, and relocation and expansion of programs into Building E on the Mayo Campus. This renovation request also includes the need for upgrades to meet federal guidelines for OSHA, ADA, and EPA. Such upgrades include restrooms on all campuses, elevators, doors, walkways, corridors, door widths, water fountain heights, etc. (C-PI)
- 30 Const Tech Ed Bldg Somerset CC Laurel North** **\$26,800,000**  
Construct an approximately 75,000-square-foot Technical Education building on the Laurel North Campus to expand and increase technical program offerings. This new facility would allow for the relocation of the remaining technical programming from the Laurel South Campus and the expansion of offerings in manufacturing technologies. The Laurel South Campus can then be utilized for secondary programming for the Laurel County school system. (C-O)
- 31 Construct Allied Health Building – Henderson CC** **\$18,600,000**  
This facility will consolidate nursing and allied health programs that are currently spread across campus in three buildings, into one 57,000-gsf building. This will house nursing, dental hygiene, clinical lab technician, and medical assistant programs into one facility. (C-O)
- 32 Const Bullitt County Campus, Jefferson CTC** **\$18,200,000**  
Construct an approximately 50,000-gross-square-foot facility on a site to be acquired in Bullitt County that will become the Bullitt County Campus for Jefferson Community and Technical College. The new campus will expand current community college training that is being offered at a leased facility near Shepherdsville and create space for technical programming that is not currently available. Programming at the campus will deliver transfer educational courses, provide testing and assessment services, offer adult education opportunities, and

provide technical training, and business and industry training facilities to expand postsecondary education opportunities in the region. (C-O)

**33 Renov Mining Bldg – Southeast KY CTC Harlan Campus \$8,600,000**

This project will provide for a comprehensive renovation of the Mining Building. Work includes the replacement of floor and ceiling tile, an upgrade of the electronics and electricity laboratories, a reconfiguring of existing space to provide two general purpose classrooms, installation of an ADA accessible elevator, and an ADA compliant restroom. Space now being used is substandard and has sustained water damage from leaks in the roofing. The Mining Building is almost 30 years old and is not compliant with current life safety and ADA codes. Southeast would like to construct a STEM-H (Science, Technology, Engineering, Mathematics and Health) laboratory type of environment. (C-PI)

**34 Renov for Southeast Ed. Alliance Ctr. SKCTC \$25,500,000**

This project will renovate the vacated Cumberland High School facility, which is located approximately one-half mile from the Cumberland Campus of Southeast Kentucky Community & Technical College. The renovation will involve approximately 54,000-square-feet of the existing building and the construction of approximately 20,000-square-feet of new space to provide suitable space to house the programs and services of the Southeast Educational Alliance Center. (C-O)

**35 Expansion of Fine Arts Ctr. – Henderson CC \$4,400,000**

This is an 18,000-square-foot expansion to the existing 37,000-square-foot Fine Arts Center. The original building was constructed in 1993 as a performance hall and art gallery. This expansion will add lecture space and classrooms for teaching the arts in addition to presenting performances. (C-O)

**36 KCTCS Information Tech Infrastructure Upgrade \$12,000,000**

The intent of this project is to secure funding to build last mile wired and ubiquitous wireless systems on each and every one of our campuses leveraging the broadband provided by the Next Generation Kentucky Internet Highway. These infrastructure improvements are necessary to expand higher education, promote economic development in communities, and provide access to local, statewide, national, and international resources via the technology students and the community expect mobile and personal devices. (IT)

**37 KCTCS CEMCS Upgrades \$2,000,000**

The CEMCS program intends to take advantage of an enterprise energy management systems developed by the Finance Cabinet referred to as Commonwealth Energy Management and Control System (CEMCS). During a Finance Cabinet sponsored pilot program across 25 state-owned buildings, savings exceeding 15% were realized. The Finance Cabinet is projecting 6-year payback once fully implemented with an estimated 16% ROI for the CEMCS program (C-PI)

**38 Capital Renewal & Deferred Maintenance Pool \$20,000,000**

The intent of this project is to provide the Kentucky Community and Technical College System (KCTCS) a source of funds with which to address the replacement of building systems, i.e. roofs, HVAC systems, electrical systems that have reached

or exceeded their expected useful lives. These projects are known as capital renewal. In addition, the pool will be used to fund major maintenance projects that have not exceeded expected useful lives but which must be replaced or repaired because funding to maintain the systems over the course of their lives has been deferred causing premature system failure. Finally, the pool will be used to fund projects that must be undertaken to achieve compliance with ADA guidelines, life safety codes, environmental codes, and other government mandates. (C-PI)



**KY COMMUNITY AND TECHNICAL COLLEGE SYSTEM**  
**Proposed Projects Involving the General Fund (cash or bonds) – *cont'd***  
(Projects are in alphabetical order)

**2018-2020**

Const Advanced Manufacturing Ctr, Ph 2, JCTC	\$28,200,000
Const Allied Health Building, Hazard CTC	25,300,000
Const Aviation Maint Facility, Jefferson CTC	16,900,000
Const Child Care Ctr – Southeast KY CTC, Cumberland	4,300,000
Const Child Care Ctr – Southeast KYCTC, Middlesboro	4,300,000
Const Completion of Loop Dr, Maysville CTC	5,500,000
Const Emerging Tech Ctr Expansion, West Ky CTC	15,000,000
Const LRC/Student Svcs Bldg, Jefferson CTC DT	35,900,000
Const M & O Facility – Hopkinsville CC	3,200,000
Const Maintenance Bldg, Southeast, Middlesboro	3,200,000
Const Maintenance Bldg – Southeast, Cumberland	3,200,000
Const MCTC/MSU Postsec Ctr of Exc Phase 2	15,100,000
Const Parking, Edgewood Campus – Gateway CTC	2,500,000
Const Technology Dr Campus Ph 3 (Add'l) Ashland	13,600,000
Constr Skill Craft Train Ctr, Ph 4 West KY CTC	6,800,000
Construct Central Plant – Southeast, Harlan	900,000
Construct Technology Building Henderson CC	11,500,000
Construct Union Co. Tech Ctr Henderson CC	5,900,000
Expans of Shelby Co Campus, Jefferson CTC	15,000,000
Expansion of Glasgow Campus, Southcentral KY CTC	18,500,000
Infrastructure Upgrades – Madisonville CC	1,200,000
Renov Breathitt Veterinary Cent, Hopkinsville CC	8,400,000
Renov Chestnut Hall, Jefferson CTC Downtown Campus	34,700,000
Renov Newtown Campus North Bldgs, Bluegrass CTC	4,100,000
Renov. 200 Occup Tech Bldg. Elizabethtown CTC	7,300,000
Renovate Tech Campus – Madisonville CC	3,157,000
Renovate Administration Bldg – Southeast, Harlan	6,400,000
Renovate Goodpaster Building, Ashland CTC	3,500,000
Renovate Restrooms, All Campuses, Somerset CC	1,200,000
Renovate Waller Hall West KY CTC	4,000,000
Renovation Pineville Campus, Southeast KY CTC	5,000,000
Replace HVAC System Phase 2 – Owensboro CTC	3,956,000
Replace Indust. Ed. Bldg., Tech Cmps, Hazard CTC	18,800,000
Replace Switch Gears, Somerset CC North Campus	1,000,000
Soil Stabilization Godbey – Southeast, Cumberland	1,000,000
Upgrade Entrance Ways & Parking, Ashland CTC	1,800,000
Upgrade Fire Alarm/Sprinkler Syst Somerset CC	3,300,000
Upgrade HVAC Equip & Cntrls Tech Cmpus Hazard CTC	3,000,000
Upgrade Safety & Security Systems, Jefferson CTC	1,000,000

**KY COMMUNITY AND TECHNICAL COLLEGE SYSTEM**  
**Proposed Projects Involving the General Fund (cash or bonds) – *cont'd***  
(Projects are in alphabetical order)

**2020-2022**

Acquire & Renov Middlesboro Comm Ctr – Southeast	\$2,600,000
Acquire Land/Campus Upgrades, Somerset CC	5,500,000
Const Carrollton Campus, Phase 2 Jefferson CTC	20,200,000
Const Child Development Center, Henderson CC	6,100,000
Const Cl Rm/Stu. Ctr., Boone Cmps, Gateway CTC	40,600,000
Const Commonwealth College Center West KY CTC	14,700,000
Const Danville Campus Expansion, Bluegrass CTC	15,600,000
Const Licking Valley Ctr Phase 3 Maysville CTC	11,700,000
Const Maintenance and Tech Building, West KY CTC	1,900,000
Const Maintenance Facilities, Jefferson CTC	7,600,000
Const New Campus Entrance, Jefferson CTC SW	1,500,000
Const Region Emergency Service Fac, Ashland CTC	13,400,000
Const Regional Post-Secondary Bldg, Ashland CTC	16,400,000
Const Training Fac – NARA – Bluegrass CTC	6,400,000
Const Urban Campus Phase 3, Gateway CTC	12,200,000
Const Winchester Campus Expans, Bluegrass CTC	17,900,000
Const. Bullitt Co. Campus Ph 2, Jefferson CTC	12,800,000
Constr. New Road Entrances – Southeast, Cumberland	2,400,000
Expand Leitchfield Campus Elizabethtown CTC	6,900,000
Expansion of KATI – SKYCTC	16,500,000
Purchase & Renov Jefferson Ed Ctr, Jefferson CTC	37,200,000
Renov Auditorium, SW Campus, Jefferson C&TC	3,300,000
Renov for Creative Development Ctr – Southeast KY	5,500,000
Renov Mech. Sys, Jefferson CTC Campuses	8,000,000
Renov Science Labs, Jefferson CTC	6,200,000
Renov Smith Admin Bldg, Lees Cmps, Hazard CTC	2,800,000
Renov Van Meter Gym, Lees Campus, Hazard CTC	1,600,000
Renov Concourse -Southeast KY CTC, Cumberland	1,400,000
Renov Main Campus – Owensboro CTC	4,000,000
Repave Parking Lots, Jefferson CTC	800,000
Replace HVAC System Laurel So. Cmps, Somerset CC	1,000,000
Replace HVAC System Phase 3 – Owensboro CTC	4,100,000
Replace Windows & Doors, Somerset South Campus	1,500,000
Upgrade College Bldg Utilities, Jefferson CTC	3,800,000
Upgrade Parking Lot – Maysville CTC	1,000,000

**KY COMMUNITY AND TECHNICAL COLLEGE SYSTEM**  
**Proposed Projects Involving Restricted Funds and Other Funds/Private**

**2016-2018**

(Projects listed in alphabetical order)

**Acquisition of KCTCS System Office Bldg. \$5,500,000 RF**

This project will complete the acquisition of the KCTCS System Office facility by paying off the lease-purchase agreement with the City of Versailles. By acquiring the facility KCTCS will have control of maintenance and operation of the building and will free up bonding capacity for the city to complete other needed projects. (C-O)

**Const Fire Commission System Office Building \$5,527,000 RF**

Construct and/or procure an approximately 20,000-gross-square-foot building to house the Fire Commission System Office staff. With the growth of KCTCS as a whole there is limited space at the current KCTCS System Office located at 300 N Main Street in Versailles. By relocating the Fire Commission it will free up space at the KCTCS System Office for current expansion needs. This new space will provide the Fire Commission System Office staff the ability to continue the current support to the fire departments and firefighters of the Commonwealth as well as expanding into new ventures such as the technical innovations, forestry inventory and fire/EMS/HazMat training. (C-O)

**Const Parking Lot and Lighting, Madisonville CC \$1,300,000 RF**

Madisonville Community College has increased enrollment, expanded community events in the Glema Mahr Center for the Arts and drastically increased business and industry training on campus. Parking is inadequate causing students to park on the lawn and in "no parking" areas creating an unsafe parking environment. This project provides for new parking lots and lighting to serve a growing population and create a safer environment for the Madisonville CC Campus. (C-O)

**Const. New Entrance, Bluegrass CTC, Leestown \$1,000,000 RF**

This project will construct a second entrance to the Leestown Campus of Bluegrass CTC. This project will also correct several traffic circulation problems and construct a small campus commons. (C-PI)

**Construct CPAT Center – Fire Commission \$1,500,000 RF**

Construct or purchase a facility to house the Candidate Physical Agility Testing (CPAT) facility in a location yet to be determined that is centrally located for ease of access from all parts of the Commonwealth. The facility will encompass approximately 9,000-gross-square-feet consisting of a large, multi-use activity space, classroom space, office space, and restroom/locker room space. This agility testing is required of all prospective, new fire fighter candidates to determine readiness for the physical demands of the job. (C-O)

**Construct Second Entrance Main – Madisonville CC \$1,000,000 RF**

This project would purchase a house and lot adjacent to the college property for the purpose of providing a second entrance to the college. The master plan calls for a second entrance for safety and accessibility reasons. The purchased property would be razed to accommodate this objective. (C-O)

- Construct State Fire Rescue Training Area 7 Bldg** **\$1,500,000 RF**  
 Facility to house the State Fire Rescue Training Area 7 regional training staff. This facility will support the fire departments and firefighters located in Northern Kentucky servicing Boone, Kenton, Campbell, Gallatin, Carroll, Owen, Grant, and Pendleton counties (C-O)
- Expansion of Welding Facility – Hopkinsville CC** **\$1,600,000 RF**  
 The intent of this project is construction of approximately 4,500 additional-square-footage of space to the existing welding facility already on Hopkinsville Community College campus. (C-O)
- Guaranteed Energy Savings Project Pool** **\$20,000,000 OT-LTF**  
 The intent of this project is to request the authority to undertake guaranteed energy savings projects as outlined in House Bill 639 and passed by the 1998 General Assembly. The types of projects and their locations are to be determined subsequent to energy audits and feasibility analyses of KCTCS facilities. Some or all of the projects identified can be expected to exceed \$600,000 in scope. The projects should result in substantial energy savings for the institutions undertaking them. These savings will be used to pay for the projects over an 8 to 12 year period via payments to the project contractor. No state capital funds are involved. (C-PI)
- Install Sprinkler Systems, West KY CTC** **\$1,500,000 RF**  
 As a growing safety concern, the intent of this project is to provide a fire suppression system to all or part of the following eight existing buildings on the WKCTC campus: Carson Hall, Car Hall Garage, Rosenthal Hall, Matheson Learning Resource Center, Haws Gymnasium, Maintenance and Operations Metal Garage, part of Waller Hall, and part of the Clemens Student Center/Fine Arts Building. (C-PI)
- KCTCS Equipment Pool** **\$12,000,000 RF**  
 This pool is comprised of equipment, both instructional and administrative in nature that is needed by KCTCS institutions across the Commonwealth to keep pace with the changing technologies of the workplace and to replace equipment that has exceeded its expected useful life. In addition to these instructional areas of need, the system is in need of funding to replace outdated administrative equipment primarily computer network hardware (primarily PC's and printers). (EQ)
- KCTCS Property Acquisition Pool** **\$10,000,000 RF**  
 Create a pool of funding to purchase property parcels adjacent to college campuses as they come on the market, or other properties deemed essential for future expansion of college activities. Acquisition of such parcels provides a vehicle for campus expansion when needed. (C-O)
- Renov Administration Bldg – Southeast, Whitesburg** **\$3,800,000 RF**  
 Renovate the Administration Building on the Whitesburg Campus of Southeast KY Community and Technical College. The renovation will focus on upgrades to the HVAC and electrical systems, interior finishes, information technology upgrades, and erosion control of the property. The project will improve the effectiveness and quality of programs offered at the campus. (C-PI)

**Renov Leestown Campus, Bluegrass CTC** **\$6,000,000 RF**

This project will renovate approximately 26,000-square-feet of instructional space for new instructional uses. Renovations will also involve building envelope, HVAC, electrical, data, and lighting systems in campus buildings. Renovation on the Leestown Campus will also allow BCTC to move additional programs from the BCTC Cooper Campus. Implementation of this project will provide additional space for program expansion as well as renovation and upgrade to existing spaces and equipment. (C-PI)

**Renovate Skill Craft Train Ctr, Ph 3 West KY CTC** **\$1,800,000 RF**

This project renovates 8600-square-feet of the existing Skilled Craft Training Center to provide space for the flexible program storage and additional instructional space. (C-PI)

**Renovate Welding Lab – Maysville CTC** **\$1,000,000 RF**

This project is to renovate approximately 6,000-square-feet to create a welding lab that will be able to accommodate 18 to 20 students per class. Renovation includes exhaust system, make-up air for safety and air quality, and equipment that will be needed to create a functional welding lab. (C-PI)

**Renovations Main Campus, West KY CTC** **\$2,000,000 RF**

The intent of this project is to do several minor renovations at the Main campus including masonry repairs at Allied Health Building and resurfacing of parking lots. (C-PI)

**Replace Auditorium Bldg. Roof – Hopkinsville CC** **\$1,000,000 RF**

The Hopkinsville Auditorium Building (31,704 gross sq. ft.) built in 1991 must have a roof replacement. The roof has had several asphalt fiber coatings to preserve the roof, however, it needs replacing to protect the physical plant. The original roof is flat and will be replaced with a folded metal pitch roof. A separate canopy will be added to the left side of this building when the roof is replaced. This canopy would extend over a 25' x 73' wide concrete surface area. Solar panels on the top of the canopy maybe considered for generating power for lights and outside fans. (C-O)

**Replace Fire Alarm & Sec System, Maysville CTC** **\$1,000,000 RF**

This project will create a campus-wide interconnected fire alarm system that will provide monitoring control from a central location and provide a reliable alarm system for a safe campus. (C-PI)

**Stabilize Soil, Indus Ed Bldg. – Hazard CTC, Add'l** **\$1,900,000 RF**

This is a high wall abatement project to protect approximately 100,000-square-feet of classroom space and personnel from threats of an eroding high wall. Design work has already been funded and a consultant has been hired. The technical campus buildings are constructed near a rock high wall that is approximately 100 feet high in some places. Some slides have occurred, one taking out a utility pole and transformer, also larger rocks have fallen due to the erosion of the softer slate layers beneath harder sandstone. A preliminary study has been completed that suggests that the correction will be relatively expensive and dangerous. (C-O)

**Upgrade Safety & Security Systems – Hazard CTC** **\$1,000,000 RF**

Hazard CTC currently runs three different electronic security systems due to prior technologies purchased in earlier years. This project proposes to provide a new comprehensive and unified campus security system that not only encompasses building access, security cameras, and alert systems, but also provides a peaceful assurance of safety and security to students and employees. (C-PI)

**Upgrade Welding Shop – Big Sandy CTC, Mayo** **\$1,500,000 RF**

This project will completely renovate the welding shop on the Mayo campus. The shop is outdated and does not meet current OSHA, EPA and electrical code guidelines. The current facility is inadequate in regard to space, ventilation, lighting and electrical availability. (C-PI)

**2020-2022**

Acquisition G-1000 Redbird MCX – Southeast	\$200,000 RF
Const Arboretum & Trails, Maysville CTC	1,320,000 RF